SHIVAM SHARMA

Ghaziabad, Uttar Pradesh, India | P: +91 9136860898 | sharmashushant118@gmail.com

EDUCATION

ABES INSTITUTE OF TECHNOLOGY

Ghaziabad, Uttar Pradesh

Bachelor of Engineering (Major in Computer Science and Engineering)

July 2019 - July 2023

Cumulative GPA: 7.94/10.0;

Relevant Coursework: Software Engineering; Operating Systems; Algorithms; Web Development

VANASTHALI PUBLIC SCHOOL

Noida, Uttar Pradesh

Major in Computer Science with Physics, Chemistry, and Mathematics

March 2016 - March 2018

WORK EXPERIENCE

Growthfile Analytics Pvt. Ltd. (EQLFIN) (12-employee venture-backed Fintech Based startup)

Remote

Full Stack Developer

December 2022 - July 2023

- Managed Multiple Backend Servers and Created CRUD APIs in ExpressIs to handle data efficiently,
- Produced daily reports and spreadsheets for the team's insights and,
- Set up Automatic systems for the reports (using Cloud Function Triggers).

Redient Security Remote

Full Stack Developer Intern

July 2022 – November 2022

- Guided a team of three in creating a Learning Management System,
- Translated business requirements into a functional platform,
- Skills Used Firebase, NodeJs, ReactJs,

UNIVERSITY PROJECTS

CARDIOVASCULAR DISEASE PREDICTION

September 2021

- Developed an app recommending health checks based on user data using Python,
- Used Logistic Regression to assess heart health from 10 data points, achieving a 78% accuracy rate,
- Enabled proactive heart check recommendations for users based on the algorithm's evaluation.

BLOCKCHAIN BASED CROWDSOURCE FUNDING

November 2022

- Created a crowdfunding platform on the Polygon Blockchain with nearly zero gas fees,
- Worked as a Full Stack Developer in a team of two to develop the platform.

ACHIEVEMENTS & VOLUNTEERING

SMART INDIA HACKATHON - 2nd Runner-Up

At College Internal Level

March 2022

- Secured 3rd position in college's internal Hackathon,
- Contributed as a Full Stack Developer in a six-member team,
- Qualified for the Grand Finale of Smart India Hackathon 2022.

FESTIN-O-BEATS 2022

Committee Member

October 2022

• Volunteered to develop the website for the college fest.

ADDITIONAL

<u>Technical Skills</u>: Proficient in Javascript, TypeScript, HTML/CSS, NodeJs, ReactJs, Redux, Jest, MongoDB, Firebase; Python & C++ Programming; and Google Cloud Platform.

Languages: Fluent in Hindi; Conversational Proficiency in English.

<u>Certifications & Training</u>: Python Specialisation (Coursera), Multiple Badges for GCP Labs(Qwiklabs), Web Specialisation (Coursera), ReactJs (iNeuron)

Awards: Selected for Grand Finale in SMART INDIA HACKATHON 2022.